Form PTO-1449 U.S. Department of Commerce Atty. Docket: In re Application No. BHV-314.01 09/424,498 Patent and Trademark Office (REV. 8-83) Applicant: Schwarz et al. INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) 1653 Nov. 24, 1999 U. S. PATENT DOCUMENTS Examiner's Initials U.S. Patent No. Applicant Issue Date Class Subclass W5 AA 5,571,784 Reers et al. Nov. 5, 1996 514 2 FOREIGN PATENT DOCUMENTS Examiner's Document No. Country Date Translation Initials Yes No HS ABSTEACT ΑB WO 94/13329 / **PCT** 23 Jun. 1994 No 45 AC 0 131 740 A2 ✓ EP 23 Jan. 1985 Yes * K5 AD 0 159 311 A1 4 23 Oct. 1985 EP No ΑE 0 247 998 A2 v 02 Dec. 1987 EP No * ΑF 0 519 901 A2 ↓ ΕP 23 Dec. 1992 No 0 637 451 A1 ¹ AG 08 Feb. 1995 * EP No AΗ 350 726 ^J AT 11 Jun. 1979 No ΑI 368 883 4 25 Nov. 1982 * ΑT No ΑJ * 398 079 B ΑT 26 Sep. 1994 No * ΑK 404 359 B ↓ ΑT 25 Nov. 1998 No 15 404 554 B 1 28 Dec. 1998 AL × AΤ No HS ABSTRACTORY 073307971 AM JP 19 Dec. 1995 Yes (Abstract Only) Examiner's Initials **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) 5. 23.02 HS ** AN Official Action for A 917/97 dated 12 Dec. 1997. 45 AO International Search Report for PCT/AT98/03090, dated 10 Oct. 1998. ΑP Blann, A.D. et al., "von Willebrand Factor, Endothelial Cell Damage and Atherosclerosis", Eur. J. Vasc. Surg., vol. 8, 1994, pp. HS. Borchiellini, A. et al., "Quantitative Analysis of von Willebrand Factor Propeptide Release in vivo: Effect of Experimentation AQ 45 Endotoxemia and Administration of 1-Deamino-8-D-Arginine Vasopressin in Humans", Blood, vol. 88, 1996, pp. 2951-2958. Eikenboom, J.D.J. et al., "The Inheritance and Molecular Genetics of von Willebrand's Disease", Haemophilia, vol. 1, 1995, pp. HS 77-90. J Fischer B.E. et al., "Structural Analysis of Recombinant von Willebrand Factor; Identification of Hetero- and Homo-dimers", AS 4S FEBS Letters, vol. 351, 1994, pp. 345-348, Abstract # XP-002078562. ✓ AT Fischer B.E. et al., "Structural Analysis of Recombinant von Willebrand Factor Produced at Industrial Scale Fermentation of HS. Transformed CHO cells co-expressing Recombinant Furin", FEBS Letters, vol. 375, 1995, pp. 259-262, Abstract # XP-002078561. ΑU Isobe, T. et al., "Propolypeptide of von Willebrand Factor Is a Novel Ligand for Very Late Antigen-4 Integrin", J. of Biol. 45 Chem., vol. 272, 1997, pp. 8447-8453, Abstract # XP-002078564. Lankhof H. et al., "von Willebrand Factor Without the A2 Domain Is Resistant to Proteolysis", Thromb. and Haemostasis, vol. 45 77, 1997, pp. 1008-1013. Leyte A. et al., "The Pro-polypeptide of von Willebrand Factor is Required for the Formation of a Functional Factor VIII-ИS Binding Site on Mature von Willebrand Factor", Biochem., vol. 274, 1991, pp. 257-261, Abstract # XP-002078565. Takagi, J. et al., "A Collagen-binding Glycoprotein From Bovine Platelets Is Identical to Propolypeptide of von Willebrand H5 Factor", J. of Biol. Chem., vol. 264, 1989, pp. 10425-10430. ✓

** CONSIDERED WITH RESPECT TO TRANSLATION (REF AK OF PAPER NO 9

** CONSIDERED WITH RESPECT TO INFO PROVIDED IN REF AA-AK OF PAPER NO 9

115	AY Takagi J. et al., "Inhibition of Platelet-Collagen Interaction by Propolypeptide of von Willebrand Factor", J. Biol. Chem., vo. 264, 1989, pp. 6017-6020, Abstract # XP-002078563.					
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X/5 _AG	5,639,730	6/17/97	Eibl et al.	514	21			
<u> X</u> AH	5,714,370	2/3/98	Eibl et al.	435	214			
K5 AI	5,733,885	3/31/98	Eibl et al.	514	21			
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